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CLAIMS

A method of constructing and presenting web pages at a machine, comprising receiving a request for a web page including an address for use in retrieving information to construct the web page;

retrieving the information using the address;

constructing the web page hidden from view on the display device in order to produce a constructed web page; and

commanding the constructed web page be displayed on the display device based upon particular criteria.

2. The method of claim 1 wherein:

the receiving step comprises receiving timer event information providing an indication of when to command the web page for presentation on the display device; and the commanding step comprises commanding the constructed web page be displayed based upon the timer event information.

- 3. The method of claim 1 wherein the commanding step comprises commanding the constructed web page be displayed based upon receipt of a particular command.
 - 4. The method of claim 1 wherein the receiving step comprises receiving a uniform resource identifier.

- 5. The method of claim 2 wherein the receiving step comprises receiving a particular amount of time to generate a time-out using the timer event information.
- 6. The method of claim 5 wherein the commanding step comprises transmitting the constructed web page for display upon detecting the time-out.
- 7. The method of claim 1 wherein the constructing step comprises constructing the web page in a portion of a memory associated with the machine.
 - 8. The method of claim 1 wherein the retrieving step comprises using a web browser to retrieve the information.
 - 9. The method of claim 1 wherein the commanding step comprises transmitting a program to the machine concurrent with commanding the constructed web page for display.
 - 10. The method of claim 9 wherein the commanding step comprises transmitting a video program, audio program, or multimedia program.
 - 11. The method of claim 9 wherein the commanding step comprises transmitting the program and the constructed web page for simultaneous display on the display device.

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- 12. The method of claim 9 wherein the commanding step comprises transmitting the program and the constructed web page for simultaneous display on a television.
- 13. The method of claim 9 wherein the commanding step comprises transmitting the program for display on a television associated with the machine and transmitting the constructed web page for display on the display device.
- 14. The method of claim 11 wherein the commanding step comprises transmitting the web page for display overlayed on content displayed for the program.
- 15. The method of claim 1, further comprising performing the receiving, retrieving, constructing, and commanding steps using a personal computer, a television, a cable box, a satellite box, or a personal digital assistant.
- 16. The method of claim wherein the retrieving step comprises retrieving advertising, sports, or music content.
- An apparatus for constructing and presenting web pages at a machine, comprising:

 a receive module for receiving a request for a web page including an address for

 use in retrieving information to construct the web page;
 - a retrieve module for retrieving the information using the address;
 - a construction module for constructing the web page hidden from view on the

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display device in order to produce a constructed web page; and

a command module for commanding the constructed web page be displayed on the display device based upon particular criteria.

18. The apparatus of claim 17 wherein:

the receive module comprises a module for receiving timer event information providing an indication of when to command the web page for presentation on the display device; and

the command module comprises a module for commanding the constructed web page be displayed based upon the timer event information.

- 19. The apparatus of claim 17 wherein the command module comprises commanding the constructed web page be displayed based upon receipt of a particular command.
- 20. The apparatus of claim 17 wherein the receive module comprises a module for receiving a uniform resource identifier.
- 21. The apparatus of claim 18 wherein the receive module comprises a module for receiving a particular amount of time to generate a time-out using the timer event information.
 - 22. The apparatus of claim 21 wherein the command module comprises a module for

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transmitting the constructed web page-for-display upon detecting the time-out.

- 23. The apparatus of claim 17 wherein the command module comprises a module for constructing the web page in a portion of a memory associated with the machine.
- 24. The apparatus of claim 17 wherein the retrieve module comprises a module for using a web browser to retrieve the information.
- 25. The apparatus of claim 17 wherein the command module comprises a module for transmitting a program to the machine concurrent with commanding the constructed web page for display.
- 26. The method of claim 25 wherein the command module comprises a module for transmitting a video program, audio program, or multimedia program.
- 27. The apparatus of plaim 25 wherein the command module comprises a module for transmitting the program and the constructed web page for simultaneous display on the display device.
- 28. The apparatus of claim 25 wherein the command module comprises a module for transmitting the program and the constructed web page for simultaneous display on a television.

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- 29. The apparatus of claim 25 wherein the command module comprises a module for transmitting the program for display on a television associated with the machine and transmitting the constructed web page for display on the display device.
- 30. The apparatus of claim 27 wherein the command module comprises a module for transmitting the web page for display overlayed on content displayed for the program.
 - 31. The apparatus of claim 17 wherein the machine comprises a personal computer, a television, a cable box, a satellite box, or a personal digital assistant for containing the receive module, the retrieve module, the construction module, and the command module.
 - 32. The apparatus of claim 17 wherein the retrieve module comprises a module for retrieving advertising, sports, or music content.